

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 040563-0166		SERIAL NO.		
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Grier et al.				
				FILING DATE 08/22/03		GROUP ART UNIT 2872		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
<i>m</i>	A1	5,198,369	03/30/1993	Itoh et al.	436	534	04/19/1991	
<i>↓</i>	A2	5,245,466	09/14/1993	Burns et al.	359	296	10/08/1991	
	A3	5,512,745	04/30/1996	Finer et al.	250	251	03/09/1994	
	A4	5,776,674	07/07/1998	Ulmer	435	6	06/05/1995	
	A5	6,055,106	04/25/2000	Grier et al.	359	566	02/03/1998	
	A6	6,139,831	10/31/2000	Shivashankar et al.	424	82.05	05/28/1998	
	A7	6,416,190	07/09/2002	Grier et al.	359	614	04/27/02001	
	A8	5,079,169	01/1992	Chu et al.	436	174		
	A9	6,177,686	01/2001	Gutierrez-Aitken	257	22		
	<i>✓</i>	A10	5,430,308	07/1995	Feichtner et al.	250	580	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
<i>m</i>	A11	David G. Grier, <u>Using Optical Tweezers to Manipulate Biological Samples</u> , April 21, 2001, The University of Chicago, Department of Physics, pp. 1-5.						
<i>↓</i>	A12	Kevin M. Joyce et al., <u>Visible Light Inhibits Proliferation of the Human Monoblastic U937 Cell Line</u> , February 25, 1997, Biomechanical Society Transactions, p. 25.						
EXAMINER				DATE CONSIDERED				
<i>SIAOER</i>				<i>10/12/04</i>				